



P802-1242D-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: 10/712,513

Confirmation No.

Applicant

Filed

11/13/2003

TC/A.U.

3672

Examiner

Unassigned

Docket No.

020569-05006

Customer No.: 022904

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 I hereby certify that this document and its attachments, if any, are being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 31 day of March 2005.

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicant submits this Information Disclosure Statement and associated Form 1449 pages 1 through 5 in compliance with the duty of disclosure set forth in Rules 56, 97 and 98. Because the subject application was filed after June 30, 2003, copies of U.S. Patents and Patent Applications are not included herewith. See OG Notice dated 08/05/2003.

P802-1242D-US

Appl. No. Amdt. dated Reply to Office action of

This Information Disclosure Statement is being submitted before the mailing of a first office action, pursuant to Rule 97(b).

Additional Information

In addition to the information provided on Form 1449, Applicant also submits a one page chart showing the interrelationship of the subject application with commonly owned applications and issued patents in compliance with MPEP § 2001.06(b).

Conclusion

No fee is thought to be due for this paper. If Applicant's belief is in error and one or more fees are due, the Commissioner is hereby authorized to charge any fee necessary to make this and related papers timely and effective to deposit account 12-1322 (020569-05006).

Applicant thanks the Examiner for his/her consideration and effort on this matter and requests that the information provided be considered.

Respectfully submitted,

Albert B. Deaver, Jr.

Reg No. 34,318

Tél.: (713) 226-1141 adeaver@lockeliddell.com

PTO/SB/08A (08-03)

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Attorney Docket Number

Substitute for form 1449/PTO

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Sheet 1

Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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10/712,513 10712153 Application Number Filing Date 11/13/2003 First Named Inventor Tumer Art Unit 3672 **Examiner Name** Unknown

020569-05006

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 # Innom)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
		^{US-} 2,963,089	12-06-1960	Sizer	
		^{US-} 3,051,243	08-28-1962	Grimmer et al	
		US- 3,741,249	06-26-1973	Leutwyler	
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		^{US-} 4,319,634	03-16-1982	McMahan et al	
		US- 4,383,578	05-17-1983	Baker	

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.4. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO	Complete if Known			
	Application Number	10/712,513 10719193		
INFORMATION DISCLOSURE	Filing Date	11/13/2003		
INFORMATION DISCLOSURE	First Named Inventor	Turner		
STATEMENT BY APPLICANT	Art Unit	3672		
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Sheet 2 of 5	Attorney Docket Number	020569-05006		

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Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 gl Incomp}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 4,388,968	06-21-1983	Brandell	
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		US- 5,183,115	02-02-1993	Gano	

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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	_
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Substitute for form 1449/PTO	Complete if Known		
Substitute for forth favour 10	Application Number	-107121 53	
INFORMATION DISCLOSURE	Filing Date	11/13/2003	
INFORMATION DISCLOSURE	First Named Inventor	Turner	
STATEMENT BY APPLICANT	Art Unit	3672	
(Use as many sheets as necessary)	Examiner Name	Unknown	

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Sheet	3	of 5		Attorney Docket Number 020569	J-05006
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Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 of Annumb}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,226,494	06-13-1993	Rubbo et al	
		^{US-} 5,240,071	08-31-1993	Shaw, Jr. et al	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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US- 2002/0094303 A1

Application Number	1.0712153
Filing Date	11/13/2003
First Named Inventor	Turner
Art Unit	3672
Examiner Name	Unknown

Attorney Docket Number 020569-05006

Complete if Known

Sheet 4 **U. S. PATENT DOCUMENTS** ages, Columns, Lines, Where Name of Patentee or Examine Cite No.1 **Document Number** Publication Date MM-DD-YYYY **Applicant of Cited Document** Relevant Passages or Relevant initials* Figures Appear Number-Kind Code² (* troum ^{US-} 6,220,357 04-24-2001 Carmichael et al US- 6,220,360 B1 04-24-2001 Connell et al US- 6,227,298 05-08-2001 Patel 05-15-2001 US- 6,230,808 B1 French et al 10-16-2001 Patel US- 6,302,216 B1 ^{US-} 6,349,772 B2 02-26-2002 Mullen et al 03-05-2002 Patel US- 6.352,119 B1 US- 6,386,289 B1 05-14-2002 Patel Walker et al US 6,397,949 B1 06-04-2002 US- 6,446,729 B1 09-10-2002 Bixenman et al Patel US- 6,516,886 B2 02-11-2003 US- 6.520,257 B2 Allamon et al 02-18-2003 US- 6,575,246 B2 06-10-2003 Bixenman et al Patel US- 6,659,186 B2 12-09-2003 US- 6,662,877 B2 12-16-2003 Patel 04-20-2004 US- 6,722,440 B2 Tumer et al Kaszuba US- 6,763,892 B2 07-20-2004 Freiheit et al US- 2002/0189814 A1 12-19-2002

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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	١.
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Substitute for form 1449/PTO	Complete if Known		
Substitute for form (443)PTO	Application Number	10712153	
INFORMATION DISCLOSURE	Filing Date	11/13/2003	
STATEMENT BY APPLICANT	First Named Inventor	Dewayne Turner	
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(Use as many sheets as necessary)	Examiner Name	Unknown	
Sheet 5 of 5	Attorney Docket Number	020569-05006	

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	_,
Initials*	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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		WEATHERFORD, Technical Data Manual, printed 10/20/2001, 39 pages, internet	
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-		WEATHERFORD, CIV/RM, 07/03/2000, 10 pages	
		SCHLUMBERGER, FIV Technology, SMP5836, 02/2003, 8 pages	
		SCHLUMBERGER, Downhole Valve reduces formation damage in sand-control completions, www.slb.com, 11/25/2002, 2 pages	
		SCHLUMBERGER, Oilfiled Bulletin: Focus on Completions, date unknown, 3 pages	
		BAKER HUGHES, Model "B" Multi-Reverse Circulating Valve, 6/97, 5 of 6 pages	
		OSCA, HPR-150 System, Technical Bulletin, 2000, 2 pages	
		BAKER HUGHES, Model CMP Non-elastomeric Circulating Sliding Sleeve, Flow Control, August 1997, 4 pages	

Examiner	Date	
Signature	Considered	

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